

INTERNATIONAL SEARCH REPORT

International Application No
PCT/CA2004/000976

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01B1/20 H01M8/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H01B H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 059 997 A (HALL TOM J) 9 May 2000 (2000-05-09) example 1	1-7
X	PATENT ABSTRACTS OF JAPAN vol. 0120, no. 33 (C-472), 30 January 1988 (1988-01-30) & JP 62 181347 A (NITTO ELECTRIC IND CO LTD), 8 August 1987 (1987-08-08) abstract	1-7
A	WO 99/60643 A (DOW CHEMICAL CO) 25 November 1999 (1999-11-25) whole document	1-30

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- * & * document member of the same patent family

Date of the actual completion of the international search

15 October 2004

Date of mailing of the international search report

22/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Marsitzky, D

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/CA2004/000976

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6059997	A	09-05-2000	AT 189078 T 15-02-2000
		AU 7371196 A 17-04-1997	
		BR 9610686 A 24-10-2000	
		CA 2233314 A1 03-04-1997	
		CN 1202264 A 16-12-1998	
		DE 69606316 D1 24-02-2000	
		DE 69606316 T2 24-08-2000	
		EP 0852801 A1 15-07-1998	
		JP 3179707 B2 25-06-2001	
		JP 9111068 A 28-04-1997	
		TW 405125 B 11-09-2000	
		WO 9712378 A1 03-04-1997	
		US 5880668 A 09-03-1999	
		US 5864280 A 26-01-1999	
<hr/>			
JP 62181347	A	08-08-1987	NONE
<hr/>			
WO 9960643	A	25-11-1999	US 6103413 A 15-08-2000
		AT 221257 T 15-08-2002	
		CA 2332807 A1 25-11-1999	
		DE 69902259 D1 29-08-2002	
		DE 69902259 T2 20-03-2003	
		EP 1080509 A1 07-03-2001	
		JP 2002516467 T 04-06-2002	
		WO 9960643 A1 25-11-1999	
<hr/>			